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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/586,602	07/20/2006	Yoshiyuki Muraoka	043890-0932	5740
	7590 01/20/201 `WILL & EMERY LL	EXAMINER		
600 13TH STR	EET, NW	ARCIERO, ADAM A		
WASHINGTO	N, DC 20005-3096		ART UNIT	PAPER NUMBER
			1795	
			MAIL DATE	DELIVERY MODE
			01/20/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
10/586,602		MURAOKA ET AL.	
	Examiner	Art Unit	
	ADAM A. ARCIERO	1795	

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The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>04 January 2010</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendment, affidavit al (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	dvisory Action, or (2) the date set forth interthan SIX MONTHS from the mailing on. ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extrunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.13 ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the complexity. 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS	the standards of the second second	-20 (b (1 b.	
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below	sideration and/or search (see NOTw);	E below);	
(c) ☐ They are not deemed to place the application in bett appeal; and/or	er form for appeal by materially rec	lucing or simplifying ti	ne issues for
(d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Cor	mpliant Amendment (I	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).	·	•	_
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		l be entered and an ex	cplanation of
Claim(s) objected to: Claim(s) rejected: <u>3-4</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fails	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 		condition for allowand	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/Dah-Wei D. Yuan/ Supervisory Patent Examiner, Art Unit 1795	/Adam A Arciero/ Examiner, Art Unit 1795		

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments filed January 04, 2010 have been fully considered but they are not persuasive.

Applicant's principal arguments are:

a) Applicant's submit that the claimed amount of Li (0.9 to 0.98) is critical in which it exhibits the unexpected results shown in Table 1 of the specification (claim 3).

In response to Applicant's arguments, please consider the following comments.

a) Table 1, Example 4 shows a compound in which the amount of Lithium equals 0.85 which falls outside the claimed, significant range. The results for the compound of Example 4 such as the highest temperature, capacity retention ratio and voltage at flection point in discharge are very similar to the compounds which meet the limitations of claim 1. Therefore, the Applicant has not established the differences in results that are in fact unexpected and unobvious and of both statistical and practical significance. The burden is on Applicant to establish results that are unexpected and significant. See MPEP 716.02 (a) and (b).